

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL



TOTAL AMOUNT OF PAYMENT

(\$)
0

Complete if Known

Application Number	09/652,580
Filing Date	August 31, 2000
First Named Inventor	Vishnu K. Agarwal
Group Art Unit	2812
Examiner Name	
Attorney Docket Number	98-0616.15

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 13-3092, Order No. 98-0616.15

Deposit Account Name Micron Technology, Inc.

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.31(b)

2. Payment Enclosed:

Check Money Order Other

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Entity Fee Code (\$)	Small Entity Fee Code (\$)	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for response within first month	
116	400	216	200	Extension for response within second month	
117	950	217	475	Extension for response within third month	
118	1,570	218	755	Extension for response within fourth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive unavoidably abandoned application	
141	1,320	241	660	Petition to revive unintentionally abandoned application	
142	1,320	242	660	Utility issue fee (or reissue)	
143	450	243	225	Design issue fee	
144	670	244	335	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	
149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	
Other fee (specify) _____					
Other fee (specify) _____					
SUBTOTAL (3) _____					(\$) 0

* Reduced by Basic Filing Fee Paid

SUBMITTED BY

Complete (if applicable)

Typed or Printed Name Charles Brantley

Reg. Number 38,086

Signature

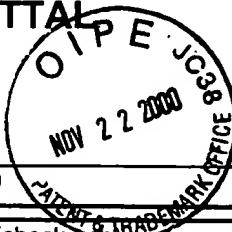
Date 11/14/00

Deposit Acct. User ID

13-3092, ORDER NO. 98-0616.15

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL



		Complete if Known			
		Application Number		09/652,580	
		Filing Date		August 31, 2000	
		First Named Inventor		Vishnu K. Agarwal	
		Group Art Unit		2812	
		Examiner Name			
TOTAL AMOUNT OF PAYMENT		(\$)		0	
				Attorney Docket Number	
				98-0616.15	

METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)																																																																																																																																																																																																				
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number <u>13-3092, Order No. 98-0616.15</u> Deposit Account Name <u>Micron Technology, Inc.</u>						3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing or cover sheet.</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for response within first month</td><td></td></tr> <tr><td>116</td><td>400</td><td>216</td><td>200</td><td>Extension for response within second month</td><td></td></tr> <tr><td>117</td><td>950</td><td>217</td><td>475</td><td>Extension for response within third month</td><td></td></tr> <tr><td>118</td><td>1,570</td><td>218</td><td>755</td><td>Extension for response within fourth month</td><td></td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>270</td><td>221</td><td>135</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive unavoidably abandoned application</td><td></td></tr> <tr><td>141</td><td>1,320</td><td>241</td><td>660</td><td>Petition to revive unintentionally abandoned application</td><td></td></tr> <tr><td>142</td><td>1,320</td><td>242</td><td>660</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>450</td><td>243</td><td>225</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>670</td><td>244</td><td>335</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td></td></tr> <tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>790</td><td>248</td><td>395</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>149</td><td>790</td><td>249</td><td>395</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="6"></td> <td colspan="2">SUBTOTAL (3)</td> <td colspan="2">(\$)</td> <td>0</td> </tr> <tr> <td colspan="12">* Reduced by Basic Filing Fee Paid</td> </tr> </tbody> </table>						Large Entity Fee Code (\$)	Entity Fee Code (\$)	Small Entity Fee Code (\$)	Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - late filing fee or oath		127	50	227	25	Surcharge - late provisional filing or cover sheet.		139	130	139	130	Non-English specification		147	2,520	147	2,520	For filing a request for reexamination		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for response within first month		116	400	216	200	Extension for response within second month		117	950	217	475	Extension for response within third month		118	1,570	218	755	Extension for response within fourth month		119	310	219	155	Notice of Appeal		120	310	220	155	Filing a brief in support of an appeal		121	270	221	135	Request for oral hearing		138	1,510	138	1,510	Petition to institute a public use proceeding		140	110	240	55	Petition to revive unavoidably abandoned application		141	1,320	241	660	Petition to revive unintentionally abandoned application		142	1,320	242	660	Utility issue fee (or reissue)		143	450	243	225	Design issue fee		144	670	244	335	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	50	123	50	Petitions related to provisional applications		126	240	126	240	Submission of Information Disclosure Stmt		581	40	581	40	Recording each patent assignment per property (times number of properties)		146	790	248	395	Filing a submission after final rejection (37 CFR 1.129(a))		149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))		Other fee (specify) _____						Other fee (specify) _____												SUBTOTAL (3)		(\$)		0	* Reduced by Basic Filing Fee Paid											
Large Entity Fee Code (\$)	Entity Fee Code (\$)	Small Entity Fee Code (\$)	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																																					
105	130	205	65	Surcharge - late filing fee or oath																																																																																																																																																																																																						
127	50	227	25	Surcharge - late provisional filing or cover sheet.																																																																																																																																																																																																						
139	130	139	130	Non-English specification																																																																																																																																																																																																						
147	2,520	147	2,520	For filing a request for reexamination																																																																																																																																																																																																						
112	920*	112	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																																						
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																																						
115	110	215	55	Extension for response within first month																																																																																																																																																																																																						
116	400	216	200	Extension for response within second month																																																																																																																																																																																																						
117	950	217	475	Extension for response within third month																																																																																																																																																																																																						
118	1,570	218	755	Extension for response within fourth month																																																																																																																																																																																																						
119	310	219	155	Notice of Appeal																																																																																																																																																																																																						
120	310	220	155	Filing a brief in support of an appeal																																																																																																																																																																																																						
121	270	221	135	Request for oral hearing																																																																																																																																																																																																						
138	1,510	138	1,510	Petition to institute a public use proceeding																																																																																																																																																																																																						
140	110	240	55	Petition to revive unavoidably abandoned application																																																																																																																																																																																																						
141	1,320	241	660	Petition to revive unintentionally abandoned application																																																																																																																																																																																																						
142	1,320	242	660	Utility issue fee (or reissue)																																																																																																																																																																																																						
143	450	243	225	Design issue fee																																																																																																																																																																																																						
144	670	244	335	Plant issue fee																																																																																																																																																																																																						
122	130	122	130	Petitions to the Commissioner																																																																																																																																																																																																						
123	50	123	50	Petitions related to provisional applications																																																																																																																																																																																																						
126	240	126	240	Submission of Information Disclosure Stmt																																																																																																																																																																																																						
581	40	581	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																																						
146	790	248	395	Filing a submission after final rejection (37 CFR 1.129(a))																																																																																																																																																																																																						
149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))																																																																																																																																																																																																						
Other fee (specify) _____																																																																																																																																																																																																										
Other fee (specify) _____																																																																																																																																																																																																										
						SUBTOTAL (3)		(\$)		0																																																																																																																																																																																																
* Reduced by Basic Filing Fee Paid																																																																																																																																																																																																										
FEE CALCULATION (fees effective 10/01/96)																																																																																																																																																																																																										
1. FILING FEE <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101</td><td>710</td><td>201</td><td>395</td><td>Utility filing fee</td><td>0</td></tr> <tr><td>106</td><td>330</td><td>206</td><td>165</td><td>Design filing fee</td><td></td></tr> <tr><td>107</td><td>540</td><td>207</td><td>270</td><td>Plant filing fee</td><td></td></tr> <tr><td>108</td><td>790</td><td>208</td><td>395</td><td>Reissue filing fee</td><td></td></tr> <tr><td>114</td><td>150</td><td>214</td><td>75</td><td>Provisional filing fee</td><td></td></tr> <tr> <td colspan="4">SUBTOTAL (1)</td> <td colspan="2">(\$)</td> <td>0</td> </tr> </tbody> </table>												Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	101	710	201	395	Utility filing fee	0	106	330	206	165	Design filing fee		107	540	207	270	Plant filing fee		108	790	208	395	Reissue filing fee		114	150	214	75	Provisional filing fee		SUBTOTAL (1)				(\$)		0																																																																																																																																																						
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid																																																																																																																																																																																																							
101	710	201	395	Utility filing fee	0																																																																																																																																																																																																					
106	330	206	165	Design filing fee																																																																																																																																																																																																						
107	540	207	270	Plant filing fee																																																																																																																																																																																																						
108	790	208	395	Reissue filing fee																																																																																																																																																																																																						
114	150	214	75	Provisional filing fee																																																																																																																																																																																																						
SUBTOTAL (1)				(\$)		0																																																																																																																																																																																																				
2. CLAIMS <table border="1"> <thead> <tr> <th>Total Claims</th> <th>Independent Claims</th> <th>Extra</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>3</td><td>1</td><td>- 20</td><td>0 X \$18</td><td>= 0</td></tr> <tr><td>3</td><td>1</td><td>- 3</td><td>0 X 78</td><td>= 0</td></tr> <tr> <td colspan="4">Multiple Dependent Claims</td> <td>=</td> <td></td> </tr> </tbody> </table>												Total Claims	Independent Claims	Extra	Fee from below	Fee Paid	3	1	- 20	0 X \$18	= 0	3	1	- 3	0 X 78	= 0	Multiple Dependent Claims				=																																																																																																																																																																											
Total Claims	Independent Claims	Extra	Fee from below	Fee Paid																																																																																																																																																																																																						
3	1	- 20	0 X \$18	= 0																																																																																																																																																																																																						
3	1	- 3	0 X 78	= 0																																																																																																																																																																																																						
Multiple Dependent Claims				=																																																																																																																																																																																																						
<table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>11</td><td>Claims in excess of 20</td></tr> <tr><td>102</td><td>78</td><td>202</td><td>41</td><td>Independent claims in excess of 3</td></tr> <tr><td>104</td><td>270</td><td>204</td><td>135</td><td>Multiple dependent claim</td></tr> <tr><td>109</td><td>82</td><td>209</td><td>41</td><td>Reissue independent claims over original patent</td></tr> <tr><td>110</td><td>22</td><td>210</td><td>11</td><td>Reissue claims in excess of 20 and over original patent</td></tr> <tr> <td colspan="4">SUBTOTAL (2)</td> <td colspan="2">(\$)</td> <td>0</td> </tr> </tbody> </table>												Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	103	18	203	11	Claims in excess of 20	102	78	202	41	Independent claims in excess of 3	104	270	204	135	Multiple dependent claim	109	82	209	41	Reissue independent claims over original patent	110	22	210	11	Reissue claims in excess of 20 and over original patent	SUBTOTAL (2)				(\$)		0																																																																																																																																																												
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description																																																																																																																																																																																																								
103	18	203	11	Claims in excess of 20																																																																																																																																																																																																						
102	78	202	41	Independent claims in excess of 3																																																																																																																																																																																																						
104	270	204	135	Multiple dependent claim																																																																																																																																																																																																						
109	82	209	41	Reissue independent claims over original patent																																																																																																																																																																																																						
110	22	210	11	Reissue claims in excess of 20 and over original patent																																																																																																																																																																																																						
SUBTOTAL (2)				(\$)		0																																																																																																																																																																																																				

SUBMITTED BY		Complete (if applicable)			
Typed or Printed Name	Charles Brantley	Reg. Number	38,086		
Signature	<u>Charles Brantley</u>	Date	11/14/00	Deposit Acct. User ID	13-3092, ORDER NO. 98-0616.15